Electronic Acknowledgement Receipt				
EFS ID:	5854525			
Application Number:	10603037			
International Application Number:				
Confirmation Number:	1781			
Title of Invention:	SYSTEM AND METHOD FOR ONLINE ANALYTICAL PROCESSING USING DIMENSION ATTRIBUTES AND MULTIPLE HIERARCHIES WHERE FIRST HIERARCHY HAS AT LEAST ONE ATTRIBUTE FROM THE DEFINED DIMENSION NOT PRESENT IN THE SECOND HIERARCHY			
First Named Inventor/Applicant Name:	Cristian Petculescu			
Customer Number:	41505			
Filer:	Steven J. Rocci/MaryAnn Devine			
Filer Authorized By:	Steven J. Rocci			
Attorney Docket Number:	MSFT-1587/302202.1			
Receipt Date:	10-AUG-2009			
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Time Stamp:	10:05:22			
Application Type:	Utility under 35 USC 111(a)			

## Payment information:

Submitted with Payment	yes
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Payment was successfully received in RAM	\$1810
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Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.)
1 Issue Fee Payment (PTO-85B)	issuefeetransmittal.pdf	93586	no	1	
		1a05a7869fa10d8a5f2fec7c2730615d3521 4489			
Warnings:					
Information:					
	5 W 11 (070 070)		32204		
2 Fee Worksheet (PTO-875)	fee-info.pdf		no	2	

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.